KURISUMASU OMETETOU GOZAIMASU

NORTHERN SAN DIEGO COUNTY

W6NWG

WR6AII

SCOPE

VOL. XII, NO. 11

NOVEMBER, 1977

THE PALOMAR AMATEUR RADIO CLUB
P.O. BOX 1603
VISTA, CA 92083

PRESIDENT: BOB HEITGER, WA6KZN, CARLSBAD
VICE PRESIDENT: RON EARL, WA6WVX, SAN DIEGO
SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE
TREA$URER: JIM CHURCH, K6$LA, VI$TA

All rumors to the contrary, you can't be a Palomar Amateur Radio Club member and not get this fantastic publication (the SCOPE, dum dum). We've heard some good-intentioned misinformation on the repeater concerning club membership, dues, etc. The truth (and we only print the truth - probably) is, membership in the PARC is $7.50. For this fantastically low, low price you join the elite membership of the PARC and get that amazing misfit, the SCOPE - willy nilly, like it or not, no options, a captive subscribership (no one says you HAVE to read - providing you could in the first, second or third place). Gotcha! To boil all of this down, club dues are $7.50 with no time off for behaviour, good or bad. If you don't want membership in the club for geographical or other stupid reasons; and are foolhardy enough to want our Peerless Publication for $2.50 per annum (or Yearly, whichever is cheaper). Go ahead, waste your hard earned pfennigs, see if we give a pfig!

P.S. Club membership applications are available by on-the-air application to any club officer; and by writing to P.O. Box 1603, etc - like it says in the mast head (up at the top right of this page, if fortune has once again smiled on us). Our trea$urer will always be glad to accept your check, POSTAL money order or cash in large, marked bills.

The Palomar Amateur Radio Club owns and operates WR6AII, a 2M repeater on 146.13 mHz input and 146.73 mHz output for club members and occasional transient users. WR6AII is located on Mount Palomar; and provides excellent coverage of Sam Dago County west of the mountains and as far north along the coast as San Onofre. The club 450 mHz repeater, WR6APO, operates on an input frequency of 444.300 mHz input and an output of 449.425 mHz. WR6APO is presently located in Vista. Both repeaters are carrier operated.

The November meeting of the PALOMAR AMATEUR RADIO CLUB will, without fail, probably take place at 7:30 of the P.M. on Wednesday, the second (of November, if fortune glares at us) in the Great Assembly Hall of the Vista Branch of Glendale Federal Savings and Loan at the corner of Anza and East Vista Way in Geriatric City (Veesta, dummy). The program for the evening is: To Be Announced, by WA6WVX, Ron Earl. It's bound to be interesting (required by the recent change to the Constitution and By-laws). If it's as interesting as the last one, which starred W6KVR, Keith Cordrey, it will have to be good. Don't wait with baited breath, come out and see for your self. In addition to all of the foregoing jazz, the Nominating Committee will give voice, and thereby announce its list of hapless club members at whom the fickle finger has pointed for 1978. Nominations will also be heard from the floor (walls, and ceiling). Youse had best put in appearance and protect yourself lest you find yourself with podium in white-knuckled hands on the first Wednesday of the 12 months of 1978!

The November PALOMAR AMATEUR RADIO CLUB-SWAN ELECTRONICS Flea Mart will, without exception, be held from rising sun 'til high noon on Saturday, the five of November, in the SWAN ELECTRONICS Parking Lot (other avian electronics are NOT to be parked there) on Airport Road on the inskirts of Oceanside (CA 92054, that is). If it rains, there won't be any flea market - probably. The aforementioned parking lot is for vendors only - pliz. Come out and join the merry (except for W6JSL, who will probably be dour since glum is already taken) throng as they lie, cheat, haggle, snarl as they try to sucker oneanother into buying high and selling low. Bring your loved ones (or your wife and kids - whatever turns you on). Club membership applications and donation tickets for the giant drawing (you may be lucky and win the giant) for all the goodies mentioned elsewhere herein (if we're lucky) will be available at the flea mart. C U there.

The Club now owes three dollars and some very small change less than $600 on that lovely new repeater that many of our club members and quite a few non-members are using on 2M. We need to have a few more folks buy those donation tickets (at $1 each); and therefore get another chance at one of the seventeen (count 'em, 17) great prizes which the Club has had donated to it; and which it will give to the lucky ticket holders at 10:00 of the a.m. on Saturday, the 3rd of December, at the Club Flea Mart in the Swan Electronics parking lot. The donators of the prizes and the order in which the prizes will be drawn are as follows: ATLAS RADIO: 1, 5, 8, 10 & 16, antenna transformers; 2, 3, 7, 12 & 15 dummy loads. WESTCOM: 4 & 13, 80W 2M amplifiers. HAM RADIO OUTLET: 11, Dentron Antenna Tuner. RADIO SHACK: 14, Patrollman-3 receiver. GARY RADIO: 17, Yaesu 2M transceiver. Unknown Admirer(s) have donated prizes6, a 210X frequency counter; and 9, an MFJ Super Tuner. The Club can certainly stand to have another $1,000 or so in tickets purchased so that the repeater can be paid off and a little repeater operating capital be maintained. Buy a batch. You do NOT have to be present to win a prize (or to lose one either), so let's be generous and cough up a $ or $$ so you can win the Yaesu or one of the other 16 prizes. The Club will also gleefully accept your new and used equipment to be sold at the club table at the flea mart for the club's pecuniary advantage. As soon as we get the 2M machine paid for, we're going to look into a 160M repeater for W6EVL (who has promised to build the cavities for the duplexer) and others of the Top Band. And it's not even April, already! Last beat of the drum this month: BUY MORE TICKETS or else, or else we'll take the plain brown wrapper off of the SCOPE we mail you each month.

We'd like to know who in the blue-eyed world you are (probably). Whyncha see Ye Olde Trea$urer and spring for an OFFICIAL Palomar Amateur Radio Club Badge (they're sorta like the OFFICIAL Bulletins). K6$LA will be glad to take your $$$ and your badge order; and send them of to the Sleazy Badge Co. If you'd rather operate under separate cover of night, Jim can always order you a badge with WA6KZN's name and call on it - after all, everyone blames the President anyway. All of the foregoing not withstanding, Jim will be glad to take your $$$ and your order - if he can recognize you.

Joining or re-joining the American Radio Relay League? It's about time! Now that you're taking the plunge, do so via the PARC; and the Club will get the fantastic sum of $1½ of your nearly useless $$$ which would otherwise go to the previously described League of Radio-Relayed Americans. All you have to do is slyly slip your check (and QST mailing label and renewal card if you're reenlisting) to OUR TREA$URER. Checks should be made payable to the Palomar Amateur Radio Club. The tab is $12 for one year, $23 for two, $33 for three, $43 for four, and $53 for five. We'd rather you went for the short-term annual reenlistment as the Club gets that great big $1½ each time you ship over; and it only gets $1½ whether you go for one or five. So go broke annually while the Club gets rich (on $1½!) Not to bother THE TREA$URER with your life sentence-type enlistments (at $240 each!!) since the friendly folks in Newington (or maybe Oldington) won't even give us a red, white orblue cent of your lifer dough (we still haven't figured out how they can give the Club 12½% of $12, but nothing of $240! Oh well, ours not to reason why, ours just to whine and cry. Good luck in the contest.

NEWED AND RENEWED CLUB MEMBERS: Charlie Fay, WB6WHC (2 years); Jack Cumbey, WB6LUD; Olivia and Jim Franklin, WA6WTZ & WB6IKF; Jack Andersen, WB6ACD; Jack Swader, WA6DYV; Jim Risely, WB6LEH; Bob Borden, WB6HDT; Hal Crispell, W6TZV; Carl Borchert, K6OBP; Harold Bartels, W6UUJ; Bill Mandy, W6NFG; Dan Keefe, WB6YLY; and Len Kline, W6RYD. Welcome or welcome back, as the case may or may not be - mayhap. The Club now has 137 full, and 4 associate members, a full listing of whom will appear later without fail - no doubt.

Our Membership Chairman, Clem Futterer, WB6IXQ, says that we have a whole flock of former members who have yet to reenlist in the Club. You should do so immediately and without fail - or else. Or else you too could become the honored taree and/or featheree and our next gala get together (providing we can get the AQMD's waiver on our use of high sulfur content tar and allergenic feathers (You know the old gag: "How do you get down off an elephant?" "You don't get down off an elephant, you get down off a goose.") Tune in to our next sparkling edition and see whether our fearless and peerless recruiter, WB6IXQ, gets his man, woman and child. Onward and upward to a greater membership, Clem.

PROPOSED AMENDMENT TO CONSTITUTION: The following propsal to amend the Constitution will be made at the November club meeting: Article IV, Section 4, change "three elected officers" to read "two elected officers".

The membership of the Palomar Amateur Radio Club as of October 19, 1977 is as follows:

W6AAM	W6BLL	K6EZ	W6HZJ	W6JRQ	W6NFG	W6QP	WA6SVN	N6WB
WB6ACD	WB6BVH	WA6EZI	W6IDT	W6JSL	WA6NGZ	W6QWH	WB6TBA	WB6WHC
WD6AEE	W6BWQ	WB6FJD	N6IE	WB6JVS	WB6NIJ	W6RGI	W6TBI	WA6WQI
WA6AEZ	WA6BZC	W9FQN	WB6IHP	WA6KAR	K6NS	K6ROR	W6TCI	WA6WTZ
WD6AFJ	WA6CFY	K6GJD	K6II	W6KEY	K6NZ	W5RQK	W6TFB	WA6WVX
WD6AHE	WD6DBT	WA6GLH	W6IJH	WA6KEY	W6NZX	WB6RWP	WB6TKY	WA6YAC
WD6AHW	W6DEY	K6HAV	WB6IKF	W6KVR	K6OBP	K6RY	W6TZV	WA6YBC
WD6AHX	WB6DFF	WB6HDT	W6INI	WA6KZN	WA6OJF	W6RYD	W6US	WB6YIH
WD6AOK	K6DKR	WB6HFE	WB6IPJ	K6LE	W6OZF	W6SCI	W6UUJ	WA6YJC
WD6AOL	WA6DYV	WA6HPP	WB6IQS	WB6LEH	WA6OZS	WA6SCV	WB6UYJ	WB6YLY
K6APV	WA6EJL	WA6HQM	W6IRM	W6LT	WB6OZT	K6$LA	WA6VKK	WA6YME
N6AT	WB6EOT	WB6HSZ	WB6IXQ	WB6LUD	WA6PNY	WB6SLY	W6VTV	WB6YVT
WB6AUK	K6EQN	WB6HTS	WB6JDT	K6MC	W6POQ	WB6SML	WB6VYC	WA6ZDA
N6BB	WA6EYJ	WA6HUG	W6JNL	WB6MFJ	WB6PPB	WB6SMP	WA6VYD	WB6ZDJ
W6BIH	WA6EYX	WA6HYC	W6JR	W6MIR	W6PZU	W6SSL	WA1VWH	WA6ZKC
WB6BJF								WA6ZKD
Ilean Clark	Pat Crossman	Pat Dewey	Wendy Dewey					

If you have paid your 1977-78 membership dues and your call sign or name does not appear above, don't call me, I'll call you - as soon as the Club Trea$urer or Secretary so notifies me. If your call sign does not appear above and you want to be a club member, why not scrape up the necessary $7½ and get it to K6$LA by hook or crook - or even the U.S. Mail - perish forbid.

FORESAIL: (Genoa that's a jib.)

Two Model 28KSR Teletypes, one like new table top with gear shift and non-overline; one floor model with selector magnet driver. Two Teletype typing reperfs, 60 and 100 wpm. One Model 28RO reperf w/gearshift, 60-75-100 wpm. Two HAL ST-6 rtty terminal units, both with AK-1 AFSK. The Maelee Data Processing Center requires the space. Call Phil, K6ROR, at 724-0098.

Swan 500CX in mint condition and wired for peak and notch filter, $350. Call Fred, W6OZF, at 724-0868.

Collins R-390 general coverage receiver, rack mount with manual. Two floor Model 28 Teletype KSRs w/manual. One machine geared for 60 wpm and one for 100 wpm. Call Ralph, K6HAV, at 499-2921.

WANTED: Start houted men.

ARRL BULLETINS OF INTEREST: (Without a doubt.)

Official Bulletin 672 of September 29 said: The Oscar Educational Bulletins will resume beginning October 1 on Oscar 7. On Mode A weekdays you will be able to hear the bulletins on the first 2 appropriate morning passes at 29.490 MHz. Whenever Mode B falls on a Wednesday, listen for the educational bulletins at 145.950 MHz on the first 2 appropriate morning passes. Amateurs giving an Oscar demonstration in their local schools are eligible to receive a complimentary copy of the 1977 ARRL Handbook. Just send ARRL a note of confirmation on the school letterhead from the teacher you assisted. When using Oscar, please remember to keep your effective radiated power down to the recommended 100 watts. Failure to do so will adversely affect normal operations for all.

Official Bulletin 673 of October 6 said: The new W1AW Fall-Winter schedule is ready for distribution. Designed for ease of use, the new schedule details code practice as well as various bulletins. The tabulation includes PST, CST, EST as well as UTC. In addition, complete information is included on the ARRL Qualifying Run Program. Please send an addressed stamped envelope to ARRL, 225 Main Street, Newington, CT 06111 and ask for your copy of the new W1AW schedule.

(ARRL BULLS CONTINUED IN OUR NEXT)

(ARRL Bulletins probably continued)
Special W1AW Bulletin 114 of October 13 said: Good news. The Commission has terminated without action Docket 19759 which had proposed a Class E Citizens Band at 220 MHz. This is a signal victory for the Amateur Radio Service.

Special W1AW Bulletin 110 of September 24 corrected Official Bulletin 671, published in the October issue of SCOPE as follows: In Official Bulletin Nr 671 dated September 22, please correct the seventh sentence to read quote however, present repeater, auxiliary link, and control station licenses remain in effect till expiration, at which time they will not be renewable.

Thanks to N6AT, Frank Cassen; and to WB6RWP, Terry Swartz, for the bulletin copy.

REPEATER:
Our Repeater Committee Chairman, W6SCI, reminds all that we do have a big batch of folks using the repeaters. We therefore need to remember that others are doubtlessly waiting to use the machine. Keep the transmissions and the QSOs short. Use simplex channels when possible after establishing contact on the machine. Pause long enough for other stations to enter or interrupt the QSO - particularly the weaker mobile stations. Don't ask a breaking station to wait while you continue a lengthy line of thought. Find out if there is an emergency first. A breaking station can speed things up by using his call instead of "Break" which is a pro-word used to separate the heading from the text of a message. Breaking stations should use common sense and courtesy in breaking into a QSO. Common sense and courtesy will take care of most situations.

DOWN THE TOOBE:
Willard (not Will--please!), W6IDT sends along his contribution to the new repeater; and says he has no 2M gear at present, but wants to get started. He'd like pros and cons on the Heathkit synthesized rig. He says: "Love that Scope--" so you can readily see that he's not serious about the rest of this stuff either.

Charlie, WB6WHC, is going to have to clear his calendar so that he can make the meetings. He says there's always some conflict.

That new delivery truck that WA6KZN bought for an anniversary present is too much for him. He was laid up with back spasms for the better (or worse) part of a week. Hope the trip to La Vegas in December makes up for it, Bob.

Bill, W6VTV, got out of Scripps Hospital on October 12 after a sojourn there for a heart attack the young fellow suffered while camping near Bishop in the high Sierras. Glad you're still among the quick, Bill. We sure don't want to miss you so soon. Stick around; and follow the doctor's orders.

Keith Cordrey, W6RKW, did a great job of presnting the Club a program on NAVSTAR, a navigational system. When the projector that was provided for Keith broke down, all reports indicate that Keith did a superb job of describing his subject. It was enjoyed by all.

K6ROR, Phil, is looking for new worlds to program on the Heath computor he has ordered and is awaiting delivery on. Good luck in the contest.

"That's all," she wrote.

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